Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7904	(multi-pixel or multipixel or (multiple near2 pixel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:19
L2	1374	l1 and (electron or charged-particle or (charged adj particle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:22
L3	248	l2 and (detect$6 with (electron or charged-particle or (charged adj particle)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:08
L4	29	l3 and ((multi-pixel or multipixel or (multiple near2 pixel)) near5 (area or regions or section$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:19
L5	7	l4 and ((translat$5 or mov$3 or position$3) with (substrate or wafer or chip or semiconductor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:05
L6	5	l5 and die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:55
L7	10	(multi-pixel or multipixel or (multiple near2 pixel))near beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:04
L8	5	l7 and (electron or charged-particle or (charged adj particle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 09:50

L9	8	I4 and ((translat$5 or mov$3 or position$3) with (substrate or wafer or chip or semiconductor or stage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:03
L10	5	I9 and die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 09:41
L11	6	I9 and inspect$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:54
L12	0	I8 and inspect$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 09:48
L13	4	(multipixel or multi-pixel) near beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 09:50
L14	7	(multipixel or multi-pixel or (multiple adj pixel)) near beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:02
L15	4	I14 and (electron or charged-particle or (charged adj particle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 09:50
L16	37	(multipixel or multi-pixel or (multiple adj pixel)) near3 beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:52
L17	19	("5973323").URPN.	USPAT	OR	ON	2005/04/18 09:55

L18	22	I4 and inspect$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:06
L19	91	I3 and ((multi-pixel or multipixel or (multiple near2 pixel)) near4 imag$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:37
L20	65	I19 and inspect$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:38
L21	288	(multipixel or multi-pixel or (multiple adj pixel) or (plurality near4 pixel)) near3 beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:53
L22	223	(multipixel or multi-pixel or (multiple adj pixel) or (plurality near2 pixel)) near3 beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:53
L23	84	I22 and (electron or charged-particle or (charged adj particle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:53
L24	29	I23 and (detect$6 with (electron or charged-particle or (charged adj particle)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:53
L25	12	I24 and (inspect$5 or (detect$5 with defect$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:55

L26	12	I24 and (inspect$5 or (detect$5 near4 defect$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:06
L27	2	I26 and die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 10:56
L28	48	(pixel near beams) and (inspect$4 or (detect$4 near4 defect$5)) and (electron or charged-particle or (charged adj particle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:07
L29	13	I28 and (detect$6 with (electron or charged-particle or (charged adj particle)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:08
L30	46	((multi-pixel or multipixel or (multiple near2 pixel))near2 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:26
L31	46	((multi-pixel or multipixel or (multiple near2 pixel)) near2 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:19
L32	3	I31 and ((multi-pixel or multipixel or (multiple near2 pixel)) near5 (area or regions or section$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:23
L33	28	I30 and (electron or charged-particle or (charged adj particle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:22

L34	0	I33 and (incident near4 ((multi-pixel or multipixel or (multiple near2 pixel))near beam))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:24
L35	16	I33 and "250"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:24
L36	7	((multi-pixel or multipixel or (multiple near pixel))near beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:27
L37	7	((multi-pixel or multipixel or (multiple near pixel))near1 beam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:28
L38	3	I37 and defect$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/18 11:28

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	multi-pixel adj beam	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:28
L2	937	multi-pixel or multipixel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:29
L3	3	(multi-pixel or multipixel) adj beam	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:30
L4	1	(multi-pixel or multipixel) adj (electron adj emission)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:31
L5	48	(multi-pixel or multipixel) and (electron adj emission)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:31
L7	39	5 and electron adj beam	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:32
L8	29	7 and detector	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:33
L9	26	8 and (substrate or wafer or specimen)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:33
L10	25	9 and inspect$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:35
L11	25	10 and emitt$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:51

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	multi-pixel adj beam	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:28
L2	937	multi-pixel or multipixel	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:29
L3	3	(multi-pixel or multipixel) adj beam	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:30
L4	1	(multi-pixel or multipixel) adj (electron adj emission)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:31
L5	48	(multi-pixel or multipixel) and (electron adj emission)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:31
L7	39	5 and electron adj beam	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:32
L8	29	7 and detector	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:33
L9	26	8 and (substrate or wafer or specimen)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:33
L10	25	9 and inspect$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:35
L11	25	10 and emitt$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/18 16:51